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NOVEL PYRIDAZINE DERIVATIVES AND DRUGS CONTAINING THE SAME AS THE ACTIVE INGREDIENT

Patent

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☐ [AU738595](#), [AU9762698](#), [BR9813998](#), ☐ [CA2307111](#), ☐ [CN1142148C](#), [CN1279672](#), ☐ [EP1043317](#), [HK1032969](#), [HU0100059](#), [ID24166](#), [MXPA00004955](#), [NO20002169](#), ☐ [NO316021B](#), [NZ504045](#), ☐ [RU2209813](#), [TW502025](#), ☐ [US6348468](#)

Abstract

Pyridazine derivatives represented by general formula (1) or salts thereof; and drugs containing the same as the active ingredient: wherein R<1> is (substituted) aryl; R<2> is phenyl substituted with lower alkoxy, lower alkylthio or the like at the position 4; R<3> is H, lower alkoxy, lower haloalkyl, lower cycloalkyl, (substituted) aryl, (substituted) aryloxy, (substituted) nitrogenous heterocyclic residue, (substituted) aminocarbonyl or lower alkyl-carbonyl; A is a single bond, lower alkylene or lower alkenylene; X is O or S; and the broken line between the carbon atoms at the positions 4 and 5 represents a single or double bond. These compounds exhibit excellent inhibitory activity against the production of interleukin 1 beta, thus being useful as preventive and therapeutic drugs for immunologic diseases, inflammatory diseases, ischemic diseases and so on.

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